

L Number	Hits	Search Text	DB	Time stamp
-	1	armstrong-brad.in.	USPAT; EPO; JPO	2002/09/16 11:16
-	19	armstrong-brad-a.in.	USPAT; EPO; JPO	2002/09/18 13:59
-	5	("6222525" "5589828" "6343991" "6102802" "5565891").pn.	USPAT; EPO; JPO	2002/09/18 13:14
-	5	("6222525" "5589828" "6343991" "6102802" "5565891").pn.	USPAT; EPO; JPO	2002/09/16 15:05
-	2	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and bi\$1directional near3 sensor	USPAT; EPO; JPO	2002/09/17 09:53
-	0	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and rotary near potentiometer\$1	USPAT; EPO; JPO	2002/09/16 15:07
-	1	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and rotary near4 potentiometer\$1	USPAT; EPO; JPO	2002/09/16 15:07
-	2	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and "bi-directional" near3 sensor	USPAT; EPO; JPO	2002/09/16 15:10
-	1	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and unidirectional near3 sensors	USPAT; EPO; JPO	2002/09/16 15:12
-	3	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and perpendicular near3 axes	USPAT; EPO; JPO	2002/09/16 15:13
-	0	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and "two mutually perpendicular near3 axes"	USPAT; EPO; JPO	2002/09/16 15:13
-	0	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and "three mutually perpendicular near3 axes"	USPAT; EPO; JPO	2002/09/16 15:14
-	0	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and "three mutually perpendicular axes"	USPAT; EPO; JPO	2002/09/16 15:14
-	3	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and "three mutually perpendicular axes"	USPAT; EPO; JPO	2002/09/16 15:14
-	0	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and "two mutually perpendicular axes"	USPAT; EPO; JPO	2002/09/16 15:14
-	19	armstrong-brad-a.in.	USPAT; EPO; JPO	2002/09/16 15:15
-	2	armstrong-brad-a.in. and "bi-directional sensors"	USPAT; EPO; JPO	2002/09/16 15:17
-	1	armstrong-brad-a.in. and "rotary potentiometers"	USPAT; EPO; JPO	2002/09/16 15:18
-	9	armstrong-brad-a.in. and "potentiometers"	USPAT; EPO; JPO	2002/09/16 15:18

-	106	("5200597" "5207426" "5287089" "5311779" "5315204" "5364108" "5365494" "5376913" "5396235" "5440237" "5457478" "5640566" "5670955" "5673237" "5675329" "5689285" "5764219" "5778404" "5790102" "5847305" "5565891" "5589828" "5999084" "6102802" "6135886" "6198473" "6208271" "6222525" "3611068" "3806471" "3952173" "3988556" "4224602" "4313113" "4315238" "4552360" "4673919" "4786895" "4866542" "5164697" "5854624" "5883619" "5889236" "5895471" "5948066" "5910798" "5943044" "5974238" "5995026" "6020884" "6049812" "6118979" "6157935" "6185158" "5510812" "4246452" "4469330" "5898359" "5550339" "5847639" "5867808" "5287089" "5132658" "5196782" "4975676" "4694231" "4615252" "4301337" "4314228" "4315238" "4268815" "4276538" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4469330" "4246452" "5565891" "4555960" "4924216" "4933670" "5065146" "5128671" "5237311" "5293158" "5293158" "5298919" "5329276" "2430284" "3693425" "3921445" "4099409" "4216467" "4297542" "4348142" "4369663" "4414537" "4536746" "4555960" "4670743" "4684089" "4811608" "4855704" "4910503" "4935728" "5128671" "5142931" "5168221" "5189355" "5252952" "5329276" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4246452" "4469330").pn.	USPAT; EPO; JPO	2002/09/16 15:22
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-	0	(("5200597" "5207426" "5287089" "5311779" "5315204" "5364108" "5365494" "5376913" "5396235" "5440237" "5457478" "5640566" "5670955" "5673237" "5675329" "5689285" "5764219" "5778404" "5790102" "5847305" "5565891" "5589828" "5999084" "6102802" "6135886" "6198473" "6208271" "6222525" "3611068" "3806471" "3952173" "3988556" "4224602" "4313113" "4315238" "4552360" "4673919" "4786895" "4866542" "5164697" "5854624" "5883619" "5889236" "5895471" "5948066" "5910798" "5943044" "5974238" "5995026" "6020884" "6049812" "6118979" "6157935" "6185158" "5510812" "4246452" "4469330" "5898359" "5550339" "5847639" "5867808" "5287089" "5132658" "5196782" "4975676" "4694231" "4615252" "4301337" "4314228" "4315238" "4268815" "4276538" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4469330" "4246452" "5565891" "4555960" "4924216" "4933670" "5065146" "5128671" "5237311" "5293158" "5293158" "5298919" "5329276" "2430284" "3693425" "3921445" "4099409" "4216467" "4297542" "4348142" "4369663" "4414537" "4536746" "4555960" "4670743" "4684089" "4811608" "4855704" "4910503" "4935728" "5128671" "5142931" "5168221" "5189355" "5252952" "5329276" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4246452" "4469330").pn.) and (circuit near3 board) and (flexible near3 membrane near3 sheet) and (four near3 unidirectional near3 sensor\$1) and (rotary near3 potentiometers) and button\$1 and "on/off" and (pivotal near3 button\$1) and (vibration or vibrating or vibrator)	USPAT; EPO; JPO	2002/09/16 15:26
-	0	((game near4 controller) or joy\$1stick or game\$1pad) and (circuit near3 board) and (flexible near3 membrane near3 sheet) and (four near3 unidirectional near3 sensor\$1) and (rotary near3 potentiometers) and button\$1 and "on/off" and (pivotal near3 button\$1) and (vibration or vibrating or vibrator)	USPAT; EPO; JPO	2002/09/16 15:28
-	0	((game near4 controller) or joy\$1stick or game\$1pad) and (circuit near3 board) and (membrane near3 sheet) and (unidirectional near3 sensor\$1) and (potentiometers) and button\$1 and "on/off" and (pivotal near3 button\$1) and (vibration or vibrating or vibrator)	USPAT; EPO; JPO	2002/09/16 15:28

-	0	((game near4 controller) or joy\$1stick or game\$1pad) and (membrane near3 sheet) and (unidirectional near3 sensor\$1) and (potentiometers) and button\$1 and "on/off" and (pivotal near3 button\$1) and (vibration or vibrating or vibrator)	USPAT; EPO; JPO	2002/09/16 15:28
-	0	(("5200597" "5207426" "5287089" "5311779" "5315204" "5364108" "5365494" "5376913" "5396235" "5440237" "5457478" "5640566" "5670955" "5673237" "5675329" "5689285" "5764219" "5778404" "5790102" "5847305" "5565891" "5589828" "5999084" "6102802" "6135886" "6198473" "6208271" "6222525" "3611068" "3806471" "3952173" "3988556" "4224602" "4313113" "4315238" "4552360" "4673919" "4786895" "4866542" "5164697" "5854624" "5883619" "5889236" "5895471" "5948066" "5910798" "5943044" "5974238" "5995026" "6020884" "6049812" "6118979" "6157935" "6185158" "5510812" "4246452" "4469330" "5898359" "5550339" "5847639" "5867808" "5287089" "5132658" "5196782" "4975676" "4694231" "4615252" "4301337" "4314228" "4315238" "4268815" "4276538" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4469330" "4246452" "5565891" "4555960" "4924216" "4933670" "5065146" "5128671" "5237311" "5293158" "5293158" "5298919" "5329276" "2430284" "3693425" "3921445" "4099409" "4216467" "4297542" "4348142" "4369663" "4414537" "4536746" "4555960" "4670743" "4684089" "4811608" "4855704" "4910503" "4935728" "5128671" "5142931" "5168221" "5189355" "5252952" "5329276" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4246452" "4469330").pn.) and (membrane near3 sheet) and (unidirectional near3 sensor\$1) and (potentiometers) and button\$1 and "on/off" and (pivotal near3 button\$1) and (vibration or vibrating or vibrator)	USPAT; EPO; JPO	2002/09/16 15:29

-	0	(("5200597" "5207426" "5287089" "5311779" "5315204" "5364108" "5365494" "5376913" "5396235" "5440237" "5457478" "5640566" "5670955" "5673237" "5675329" "5689285" "5764219" "5778404" "5790102" "5847305" "5565891" "5589828" "5999084" "6102802" "6135886" "6198473" "6208271" "6222525" "3611068" "3806471" "3952173" "3988556" "4224602" "4313113" "4315238" "4552360" "4673919" "4786895" "4866542" "5164697" "5854624" "5883619" "5889236" "5895471" "5948066" "5910798" "5943044" "5974238" "5995026" "6020884" "6049812" "6118979" "6157935" "6185158" "5510812" "4246452" "4469330" "5898359" "5550339" "5847639" "5867808" "5287089" "5132658" "5196782" "4975676" "4694231" "4615252" "4301337" "4314228" "4315238" "4268815" "4276538" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4469330" "4246452" "5565891" "4555960" "4924216" "4933670" "5065146" "5128671" "5237311" "5293158" "5293158" "5298919" "5329276" "2430284" "3693425" "3921445" "4099409" "4216467" "4297542" "4348142" "4369663" "4414537" "4536746" "4555960" "4670743" "4684089" "4811608" "4855704" "4910503" "4935728" "5128671" "5142931" "5168221" "5189355" "5252952" "5329276" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4246452" "4469330").pn.) and (membrane near3 sheet) and (unidirectional near3 sensor\$1) and (potentiometer\$1) and button\$1 and "on/off" and (pivotal near3 button\$1) and (vibration or vibrating or vibrator)	USPAT; EPO; JPO	2002/09/16 15:29
-	0	((game near3 controller) or joy\$1stick or game\$1pad or trackball) and (membrane near3 sheet) and (unidirectional near3 sensor\$1) and (potentiometer\$1) and button\$1 and "on/off" and (pivotal near3 button\$1) and (vibration or vibrating or vibrator)	USPAT; EPO; JPO	2002/09/16 15:29
-	0	("six degrees of freedom") and (membrane near3 sheet) and (unidirectional near3 sensor\$1) and (potentiometer\$1) and button\$1 and "on/off" and (pivotal near3 button\$1) and (vibration or vibrating or vibrator)	USPAT; EPO; JPO	2002/09/16 15:30

-	0	("six degrees of freedom") and (membrane near3 sheet) and (unidirectional near3 sensor\$1) and (potentiometer\$1) and button\$1 and "on/off" and (pivotal near3 button\$1) and (vibration or vibrating or vibrator)	USPAT; EPO; JPO	2002/09/16 15:30
-	1	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and unidirection\$4	USPAT; EPO; JPO	2002/09/17 09:56
-	1	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and uni\$1direction\$4	USPAT; EPO; JPO	2002/09/17 09:56
-	106	("5200597" "5207426" "5287089" "5311779" "5315204" "5364108" "5365494" "5376913" "5396235" "5440237" "5457478" "5640566" "5670955" "5673237" "5675329" "5689285" "5764219" "5778404" "5790102" "5847305" "5565891" "5589828" "5999084" "6102802" "6135886" "6198473" "6208271" "6222525" "3611068" "3806471" "3952173" "3988556" "4224602" "4313113" "4315238" "4552360" "4673919" "4786895" "4866542" "5164697" "5854624" "5883619" "5889236" "5895471" "5948066" "5910798" "5943044" "5974238" "5995026" "6020884" "6049812" "6118979" "6157935" "6185158" "5510812" "4246452" "4469330" "5898359" "5550339" "5847639" "5867808" "5287089" "5132658" "5196782" "4975676" "4694231" "4615252" "4301337" "4314228" "4315238" "4268815" "4276538" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4469330" "4246452" "5565891" "4555960" "4924216" "4933670" "5065146" "5128671" "5237311" "5293158" "5293158" "5298919" "5329276" "2430284" "3693425" "3921445" "4099409" "4216467" "4297542" "4348142" "4369663" "4414537" "4536746" "4555960" "4670743" "4684089" "4811608" "4855704" "4910503" "4935728" "5128671" "5142931" "5168221" "5189355" "5252952" "5329276" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4246452" "4469330").pn.	USPAT; EPO; JPO	2002/09/17 10:47
-	2180	((game near3 controller) or joystick or game\$1pad or track\$1ball) and ((six near3 degree\$1 near3 freedom) or 3\$1D or (yaw and pitch and roll))	USPAT; EPO; JPO	2002/12/11 16:38

-	18	("5200597" "5207426" "5287089" "5311779" "5315204" "5364108" "5365494" "5376913" "5396235" "5440237" "5457478" "5640566" "5670955" "5673237" "5675329" "5689285" "5764219" "5778404" "5790102" "5847305" "5565891" "5589828" "5999084" "6102802" "6135886" "6198473" "6208271" "6222525" "3611068" "3806471" "3952173" "3988556" "4224602" "4313113" "4315238" "4552360" "4673919" "4786895" "4866542" "5164697" "5854624" "5883619" "5889236" "5895471" "5948066" "5910798" "5943044" "5974238" "5995026" "6020884" "6049812" "6118979" "6157935" "6185158" "5510812" "4246452" "4469330" "5898359" "5550339" "5847639" "5867808" "5287089" "5132658" "5196782" "4975676" "4694231" "4615252" "4301337" "4314228" "4315238" "4268815" "4276538" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4469330" "4246452" "5565891" "4555960" "4924216" "4933670" "5065146" "5128671" "5237311" "5293158" "5293158" "5298919" "5329276" "2430284" "3693425" "3921445" "4099409" "4216467" "4297542" "4348142" "4369663" "4414537" "4536746" "4555960" "4670743" "4684089" "4811608" "4855704" "4910503" "4935728" "5128671" "5142931" "5168221" "5189355" "5252952" "5329276" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4246452" "4469330").pn.) and ((six near3 degree\$1 near3 freedom) or 3\$1D or (yaw and pitch and roll)) ((game near3 controller) or joystick or game\$1pad or track\$1ball) and ((six near3 degree\$1 near3 freedom) or 3D or 3-D or (yaw and pitch and roll))	USPAT; EPO; JPO	2002/09/17 10:54
-	1856		USPAT; EPO; JPO	2002/09/17 11:01

-	16	(("5200597" "5207426" "5287089" "5311779" "5315204" "5364108" "5365494" "5376913" "5396235" "5440237" "5457478" "5640566" "5670955" "5673237" "5675329" "5689285" "5764219" "5778404" "5790102" "5847305" "5565891" "5589828" "5999084" "6102802" "6135886" "6198473" "6208271" "6222525" "3611068" "3806471" "3952173" "3988556" "4224602" "4313113" "4315238" "4552360" "4673919" "4786895" "4866542" "5164697" "5854624" "5883619" "5889236" "5895471" "5948066" "5910798" "5943044" "5974238" "5995026" "6020884" "6049812" "6118979" "6157935" "6185158" "5510812" "4246452" "4469330" "5898359" "5550339" "5847639" "5867808" "5287089" "5132658" "5196782" "4975676" "4694231" "4615252" "4301337" "4314228" "4315238" "4268815" "4276538" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4469330" "4246452" "5565891" "4555960" "4924216" "4933670" "5065146" "5128671" "5237311" "5293158" "5293158" "5298919" "5329276" "2430284" "3693425" "3921445" "4099409" "4216467" "4297542" "4348142" "4369663" "4414537" "4536746" "4555960" "4670743" "4684089" "4811608" "4855704" "4910503" "4935728" "5128671" "5142931" "5168221" "5189355" "5252952" "5329276" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4246452" "4469330").pn.) and (six near3 degree\$1 near3 freedom) or 3D or 3-D or (yaw and pitch and roll))	USPAT; EPO; JPO	2002/09/17 10:56
-	162	((game near3 controller) or joystick or game\$1pad or track\$1ball) and ((six near3 degree\$1 near3 freedom) or 3D or 3-D or (yaw and pitch and roll)) and (vibrator or vibration or vibrating)	USPAT; EPO; JPO	2002/09/17 11:01
-	5	("6222525" "5589828" "6343991" "6102802" "5565891").pn.	USPAT; EPO; JPO	2002/09/18 13:48
-	1	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and pivot\$4 near3 button\$1	USPAT; EPO; JPO	2002/09/18 13:17
-	0	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and pivot\$4 adj button\$1	USPAT; EPO; JPO	2002/09/18 13:17
-	0	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and pivot\$4 near button\$1	USPAT; EPO; JPO	2002/09/18 13:17
-	4	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and "on/off"	USPAT; EPO; JPO	2002/09/18 13:42
-	4	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and pivotal\$3	USPAT; EPO; JPO	2002/09/18 13:42

-	0	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and "pivotal second button"	USPAT; EPO; JPO	2002/09/18 13:49
-	19	armstrong-brad-a.in.	USPAT; EPO; JPO	2002/09/18 13:50
-	0	armstrong-brad-a.in. and (pivotal near2 button)	USPAT; EPO; JPO	2002/09/18 13:50
-	4	armstrong-brad-a.in. and (pivot\$4 near2 button)	USPAT; EPO; JPO	2002/09/18 13:58
-	33	armstrong-brad-a.in.	USPAT; US-PGPUB; EPO; JPO	2002/10/28 11:14
-	1	armstrong-brad.in.	USPAT; US-PGPUB; EPO; JPO	2002/09/18 14:02
-	33	armstrong-brad-a.in.	USPAT; US-PGPUB; EPO; JPO	2002/10/23 17:56
-	6	(3-D or 3D) with vibrat\$5 with controller	USPAT; US-PGPUB; EPO; JPO	2002/09/18 14:05
-	36	armstrong-brad-a.in.	USPAT; US-PGPUB; EPO; JPO	2002/10/23 17:56
-	36	armstrong-brad-a.in.	USPAT; US-PGPUB; EPO; JPO	2002/10/28 11:14
-	10	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.	USPAT; US-PGPUB; EPO; JPO;	2002/12/09 10:42
-	0	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.) and unidirection	DERWENT USPAT; EPO; JPO	2002/12/10 13:32
-	5	(("6222525" "5589828" "6343991" "6102802" "5565891").pn.	USPAT; EPO; JPO	2002/12/10 14:07
-	36	armstrong-brad-a.in.	USPAT; US-PGPUB; EPO; JPO;	2002/12/10 14:08
-	22	armstrong-brad-a.in.	DERWENT USPAT; EPO; JPO;	2002/12/10 15:55
-	36	armstrong-brad-a.in.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2002/12/10 15:56
-	14	armstrong-brad-a.in. not armstrong-brad-a.in.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2002/12/10 15:56
			DERWENT	

-	1038540	mouse or trackball or joystick or controller	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 16:07
-	238229	(3\$1D or 6DOF or (six near3 degrees near3 freedom))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 16:03
-	7738	(mouse or trackball or joystick or controller) same ((3\$1D or 6DOF or (six near3 degrees near3 freedom)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 16:06
-	0	four near3 unidirectional near3 sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 16:05
-	28	((mouse or trackball or joystick or controller) same ((3\$1D or 6DOF or (six near3 degrees near3 freedom)))) and yaw and pitch and row	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 16:08
-	147021	mouse or trackball or joystick or (game near3 controller)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 16:07
-	12	(mouse or trackball or joystick or (game near3 controller)) and ((3\$1D or 6DOF or (six near3 degrees near3 freedom))) and (((mouse or trackball or joystick or controller) same ((3\$1D or 6DOF or (six near3 degrees near3 freedom)))) and yaw and pitch and row)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 16:08
-	16814	(mouse or trackball or joystick or (game near3 controller)) and ((3\$1D or 6DOF or (six near3 degrees near3 freedom)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 16:08
-	49	((mouse or trackball or joystick or (game near3 controller)) and ((3\$1D or 6DOF or (six near3 degrees near3 freedom)))) and yaw and pitch and row	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 16:08
-	3036	((game near3 controller) or joystick or game\$1pad or track\$1ball) and ((six near3 degree\$1 near3 freedom) or 6\$1DOF or 3\$1D or (yaw and pitch and roll))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 17:31
-	3036	((game near3 controller) or joystick or game\$1pad or track\$1ball) and ((six near3 degree\$1 near3 freedom) or 6\$1DOF or 3\$1D or (yaw and pitch and roll))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/15 20:10
-	0	((game near3 controller) or joystick or game\$1pad or track\$1ball) and ((six near3 degree\$1 near3 freedom) or 6\$1DOF or 3\$1D or (yaw and pitch and roll))) and uni\$1direction near3 sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 17:38

-	0	(((game near3 controller) or joystick or game\$1pad or track\$1ball) and ((six near3 degree\$1 near3 freedom) or 6\$1DOF or 3\$1D or (yaw and pitch and roll))) and uni\$1directiona near3 sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 17:38
-	3	(((game near3 controller) or joystick or game\$1pad or track\$1ball) and ((six near3 degree\$1 near3 freedom) or 6\$1DOF or 3\$1D or (yaw and pitch and roll))) and uni\$1direction\$2 near3 sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 17:41
-	1244	(((game near3 controller) or joystick or game\$1pad or track\$1ball) and ((six near3 degree\$1 near3 freedom) or 6\$1DOF or 3\$1D or (yaw and pitch and roll))) and sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 17:42
-	670	(((game near3 controller) or joystick or game\$1pad or track\$1ball) and ((six near3 degree\$1 near3 freedom) or 6\$1DOF or 3\$1D or (yaw and pitch and roll))) and sensor\$1) and button\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 17:49
-	2	(((game near3 controller) or joystick or game\$1pad or track\$1ball) and ((six near3 degree\$1 near3 freedom) or 6\$1DOF or 3\$1D or (yaw and pitch and roll))) and sensor\$1) and pivotal near3 button\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 17:48
-	2	(((game near3 controller) or joystick or game\$1pad or track\$1ball) and ((six near3 degree\$1 near3 freedom) or 6\$1DOF or 3\$1D or (yaw and pitch and roll))) and sensor\$1) and pivotal\$4 near3 button\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 17:48
-	215	(((game near3 controller) or joystick or game\$1pad or track\$1ball) and ((six near3 degree\$1 near3 freedom) or 6\$1DOF or 3\$1D or (yaw and pitch and roll))) and sensor\$1) and button\$1) and tactile	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/11 17:56

-	106	("5200597" "5207426" "5287089" "5311779" "5315204" "5364108" "5365494" "5376913" "5396235" "5440237" "5457478" "5640566" "5670955" "5673237" "5675329" "5689285" "5764219" "5778404" "5790102" "5847305" "5565891" "5589828" "5999084" "6102802" "6135886" "6198473" "6208271" "6222525" "3611068" "3806471" "3952173" "3988556" "4224602" "4313113" "4315238" "4552360" "4673919" "4786895" "4866542" "5164697" "5854624" "5883619" "5889236" "5895471" "5948066" "5910798" "5943044" "5974238" "5995026" "6020884" "6049812" "6118979" "6157935" "6185158" "5510812" "4246452" "4469330" "5898359" "5550339" "5847639" "5867808" "5287089" "5132658" "5196782" "4975676" "4694231" "4615252" "4301337" "4314228" "4315238" "4268815" "4276538" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4469330" "4246452" "5565891" "4555960" "4924216" "4933670" "5065146" "5128671" "5237311" "5293158" "5293158" "5298919" "5329276" "2430284" "3693425" "3921445" "4099409" "4216467" "4297542" "4348142" "4369663" "4414537" "4536746" "4555960" "4670743" "4684089" "4811608" "4855704" "4910503" "4935728" "5128671" "5142931" "5168221" "5189355" "5252952" "5329276" "3771037" "4733214" "5103404" "5189355" "5203563" "5510812" "4246452" "4469330").pn.	USPAT; EPO; JPO	2002/12/11 19:19
-	5702	345/156-172.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 13:38
-	242332	(3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/14 22:38
-	598999	vibrat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/14 22:39
-	396	345/156-172.ccls. and vibrat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 13:45

-	251	(345/156-172.ccls. and vibrat\$5) not (345/156-172.ccls. and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom))) and vibrat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 13:46
-	145	345/156-172.ccls. and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom))) and vibrat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:23
-	13655	(game or television ot TV) near6 controller	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:24
-	475	vibrat\$5 and ((game or television ot TV) near6 controller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:24
-	110	(vibrat\$5 and ((game or television ot TV) near6 controller)) and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:29
-	0	6310606.URPN.	USPAT	2002/12/13 14:26
-	60	("D342740" "3611068" "3771037" "3806471" "3952173" "3988556" "4224602" "4313113" "4315238" "4552360" "4673919" "4733214" "4786895" "4866542" "5103404" "5164697" "5189355" "5200597" "5203563" "5207426" "5287089" "5311779" "5315204" "5364108" "5365494" "5376913" "5396235" "5440237" "5457478" "5565891" "5589828" "5640566" "5670955" "5673237" "5675329" "5689285" "5764219" "5778404" "5790102" "5847305" "5854624" "5883619" "5889236" "5895471" "5910798" "5943044" "5948066" "5974238" "5995026" "5999084" "6020884" "6049812" "6102802" "6118979" "6135886" "6157935" "6185158" "6198473" "6208271" "6222525").PN.	USPAT USPAT	2002/12/13 14:26 2002/12/13 14:26

-	242	unidirection\$3 near4 sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:29
-	4	((game or television ot TV) near6 controller) and (unidirection\$3 near4 sensor\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:30
-	16	(unidirection\$3 near4 sensor\$1) and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:39
-	9	("3806471" "4555960" "4879556" "5231386" "5298919" "5467108" "5565891" "5889507" "5898425").PN.	USPAT	2002/12/13 14:31
-	31	5565891.URPN.	USPAT	2002/12/13 14:31
-	60	("D342740" "3611068" "3771037" "3806471" "3952173" "3988556" "4224602" "4313113" "4315238" "4552360" "4673919" "4733214" "4786895" "4866542" "5103404" "5164697" "5189355" "5200597" "5203563" "5207426" "5287089" "5311779" "5315204" "5364108" "5365494" "5376913" "5396235" "5440237" "5457478" "5565891" "5589828" "5640566" "5670955" "5673237" "5675329" "5689285" "5764219" "5778404" "5790102" "5847305" "5854624" "5883619" "5889236" "5895471" "5910798" "5943044" "5948066" "5974238" "5995026" "5999084" "6020884" "6049812" "6102802" "6118979" "6135886" "6157935" "6185158" "6198473" "6208271" "6222525").PN.	USPAT	2002/12/13 14:35
-	102	5589828.URPN.	USPAT	2002/12/13 14:36
-	3515	tactile near5 feedback	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 20:03
-	326	345/156-172.ccls. and (tactile near5 feedback)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:39

-	556	((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom))) and (tactile near5 feedback)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:39
-	160	345/156-172.ccls. and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom))) and (tactile near5 feedback)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:44
-	19	("3814871" "4868353" "4910503" "4982618" "5221093" "5270689" "5283401" "5504286" "5521617" "5563630" "5563631" "5899204" "5912663" "5914703" "5936613" "5956016" "5963197" "5982355" "6005299").PN.	USPAT	2002/12/13 14:41
-	0	6225980.URPN.	USPAT	2002/12/13 14:42
-	266	(345/156-172.ccls. and (tactile near5 feedback)) not (((game or television ot TV) near6 controller) and (tactile near5 feedback))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 20:09
-	382	((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom))) and (tactile near5 feedback)) not ((345/156-172.ccls. and (tactile near5 feedback)) or (((game or television ot TV) near6 controller) and (tactile near5 feedback)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 14:49
-	0	74/471.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/14 22:38
-	860	74/471XY.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/14 22:38
-	242332	(3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 20:02

-	598999	vibrat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:06
-	79	74/471XY.ccls. and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/14 22:44
-	10	vibrat\$5 and (74/471XY.ccls. and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:03
-	1496	200/5R.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:03
-	876	200/6R.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:03
-	4155	(200/9 200/40-41 200/50.32-50.37 200/61.45R 200/61.46 200/61.53 200/512 200/518-519 200/520-521 200/530 200/564).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:06
-	563	(200/520-521).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:06
-	242332	(3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:09
-	598999	vibrat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:12
-	39	200/5R.ccls. and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:12

-	12	200/6R.ccls. and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:16
-	70	((200/9 200/40-41 200/50.32-50.37 200/61.45R 200/61.46 200/61.53 200/512 200/518-519 200/520-521 200/530 200/564).ccls.) and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:16
-	11	((200/520-521).ccls.) and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:20
-	4	("5589828" "4246452").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:24
-	527	200/6A.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:24
-	50	200/6A.ccls. and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:29
-	4347	341/20-35.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:30
-	26	(341/20-35.ccls. and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom)))) and vibrat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:30
-	201	341/20-35.ccls. and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 12:31
-	13	5271290.URPN.	USPAT	2002/12/15 16:35
-	36	4962448.URPN.	USPAT	2002/12/15 16:35

-	93	5142931.URPN.	USPAT	2002/12/15 16:37
-	242332	(3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 20:05
-	3515	tactile near5 feedback	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 20:05
-	556	((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom))) and (tactile near5 feedback)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 20:05
-	420	((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom))) and (tactile near5 feedback)) not immersion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 20:06
-	114	((game or television ot TV) near6 controller) and (tactile near5 feedback)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 20:11
-	22860	((game near3 controller) or joystick or game\$1pad or track\$1ball)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/15 20:11
-	13655	((game or television ot TV) near6 controller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 20:11
-	5780	((game near3 controller) or joystick or game\$1pad or track\$1ball)) and (((game or television ot TV) near6 controller))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 20:11
-	49	((game near3 controller) or joystick or game\$1pad or track\$1ball)) and (((game or television ot TV) near6 controller))) and ((3\$1D or (three near3 degrees near3 freedom) or ("3" near3 degrees near3 freedom) or (6\$1DOF) or (six near3 degrees near3 freedom) or ("6" near3 degrees near3 freedom))) and (tactile near5 feedback)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/15 21:20

-	2	5589828.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/12/15 21:20
-	130	("2906179" "3490059" "3531868" "3795150" "3875488" "3890958" "3944798" "4148014" "4216467" "4398889" "4436188" "4448083" "4477043" "4477973" "4550221" "4550617" "4571834" "4593470" "4601206" "4632341" "4638798" "4653011" "4654648" "4676002" "4679331" "4688983" "4689449" "4703443" "4704909" "4750487" "4769763" "4775289" "4787051" "4791934" "4798919" "4800721" "4803413" "4811608" "4819195" "4839838" "4849692" "4879556" "4888877" "4891889" "4907970" "4907973" "4942545" "4945305" "4945501" "4961138" "4961267" "4962591" "4982504" "4983786" "5007085" "5007300" "5040306" "5044956" "5050608" "5072361" "5088046" "5088055" "5095303" "5103404" "5107080" "5116051" "5126948" "5128671" "5131844" "5132672" "5139261" "5142506" "5142931" "5143505" "5148377" "5178012" "5181181" "5182557" "5184306" "5184319" "5185561" "5186629" "5187874" "5189806" "5204824" "5209131" "5220260" "5223776" "5228356" "5230623" "5243266" "5251127" "5251156" "5259120" "5259894" "5262777" "5264768" "5275565" "5296846" "5351692" "5354162" "5379663" "5384460" "5389865" "5396266" "5396267" "5397323" "5402582" "5405152" "5412880" "5414337" "5417696" "5428748" "5429140" "5436542" "5436640" "5445166" "5451294" "5459382" "5467763" "5512919" "5513100" "5576727" "5587937" "5589828" "5589854" "5591924" "5623582" "5629594" "5642469").PN. 5128671.URPN.		2002/12/15 22:49
-	64	5128671.URPN.	USPAT	2002/12/15 22:52